Initials

Coe, E.H., Jr. and M.G. Neuffer. The Genetics of Corn, pg. 111.

Conger, B.V., F.J. Novak, R. Afza, and K. Erdelsky. "Somatic embryogenesis from cultured leaf segments of *Zea mays*", Plant Cell Reports, 6:345-347 (1987).

Duncan, D.R., M.E. Williams, B.E. Zehr and J.M. Widholm. "The production of callus capable of plant regeneration from immature embryos of numerous Zea mays genotypes", Planta, 165:322-332 (1985).

Edallo, et al., "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with in Vitro Culture and Plant Regeneration in Maize" Maydica XXVI, pp. 39-56 (1981).

Forsberg, R.A. and R.R. Smith. "Sources, Maintenance, and Utilization of Parental Material", Hybridization of Crop Plants, Chapter 4, pp. 65-81 (1980).

Green, C.E. and R.L. Phillips. "Plant Regeneration from Tissue Cultures of Maize", Crop Science, vol. 15, pp. 417-421 (1975).

Green, C.E. and C.A. Rhodes. "Plant Regeneration in Tissue Cultures of Maize", Maize for Biological Research, pp. 367-372 (1982).

Hallauer, et al, "Corn Breeding", Corn and Corn Improvement pp. 463-564 (1988). Sprague et al, eds.

\_\_\_\_\_\_Lowe, Keith. Patent Application 0 160 390.

Meghji, M.R., J.W. Dudley, R.J. Lambert, and G.F. Sprague. "Inbreeding Depression, Inbred and Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras". Crop Science, vol. 24, pp. 545-549 (1984).

Examiner's Initials

Phillips, et al., "Cell/Tissue Culture and In Vitro Manipulation", In Corn & Corn Improvement, 3rd Ed., ASA Publication, #18, pp. 345-349 & 356-357 (1988).

Medina Brahi

5/80/02

Poehlman, John Milton. Breeding Field Crop, AVI Publishing Company, Inc., Westport, Connecticut, pp. 237-246 (1987). Rao, K.V., et al., "Somatic Embryogenesis in Glume Callus Cultures", Osmania University, Hyberabad, India. Sass (1977) "Morphology". In Corn & Corn Improvement. ASA Publication. Madison, WI, pp. 89-109. Songstad, David D., David R. Duncan, and Jack M. Widholm. "Effect of 1-aminocyclopropane-1-carboxylic acid, silver nitrate, and norbornadiene on plant regeneration from maize callus cultures", Plant Cell Reports, 7:262-265 (1988). Tomes, et al, "the Effect of Parental Genotype on Initiation of Embryogenic Callus from Elite Maize (Zea mays 1.) Germplasm". Theor. Appl. Genet. 70., pp. 505-509. (1985). Troyer, et al., "Selection for Early Flowering in Corn: 10 Late Synthetics". Crop Science, Vol. 25, pp. 695-697 (1985). Umbeck, et al. "Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture", Crop Science vol. 23, pp. 584-588 (1983). \_Wright, H., "Commercial Hybrid Seed Production", Hybridization of Crop Plants, pp. 161-176, (1980).

Wych, R.D., "Production of Hybrid Seed Corn"; Corn and Corn

5/30/02

Improvement, pp. 565-607 (1988).

Media Ibrahi